

## **ABSTRACT**

A conduit for a breathing circuit includes a heater associated, at least in part, with a portion of hydrophilic material. The purpose of the heater is to evaporate any condensed liquid collecting in the conduit, which is first sucked up by the hydrophilic material. The heated wick reduces the risk of collected water being passed to the patient and causing choking fits or discomfort. It is preferred that the heated wick lies freely in the conduit to settle at low points in the conduit where condensation may collect.